

16. The measurement apparatus according to claim 11, further comprising:
a plurality of annular grooves are formed on a surface of said measurement head; and
an end piece fitted to said second end of said second arm part and having a measurement
through hole formed therein for receiving said measurement head therein, said end piece
comprising a stub projecting axially out from said second end of said second arm part having a
central hole for receiving a ball and spring assembly therein for cooperating with an annular
groove of said measurement head, such that said measurement head is locked into position
relative to said second arm part by a screw which presses said ball into said annular groove.

17. The measurement apparatus according to claim 11, wherein said second arm part
further comprises:

a plastic end sleeve coupled to said first end thereof.

18. The measurement apparatus according to claim 11, wherein the first arm part
further comprises:

end threads formed at a second end thereof for receiving a nut, whereby a tension sleeve
disposed between said nut and said second arm part permits said second arm part to be locked
into different positions with respect to said first arm part.--

REMARKS

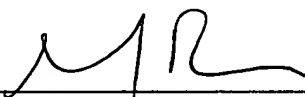
The specification has been amended to include section headings at appropriate locations
and to correct minor informalities.

The claims have been amended to remove multiple dependencies therefrom in order to reduce the filing fee and to correct minor informalities therein. In addition, new claims 11-18 have been added which are directed to embodiments of the invention disclosed in the original specification.

It is respectfully submitted that no new matter has been added.

Respectfully submitted,

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